

## EAST Search History

| Ref #    | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|----------|-------|--|--|------------------|---------|------------------|
| L1       | 11074 | gross.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/15 13:17 |
| L2       | 5289  | 1 and (@ad<"20000119"<br>@rlad<"20000119")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/15 13:17 |
| L3       | 20    | 2 and "455"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/15 13:33 |
| L4       | 28    | "6507739"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/15 15:06 |
| L5       | 19    | gateway with stratospheric near platform   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/15 15:06 |
| S87<br>7 | 2024  | 455/418-419.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/05 14:06 |
| S87<br>8 | 831   | (base adj station basestation bts) with adaptive near2 (antenna element)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/05 14:13 |
| S87<br>9 | 273   | (base adj station basestation bts) with adaptive near2 (antenna element)<br>same beam\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/05 14:14 |

## EAST Search History

|          |       |  |   |    |    |                  |
|----------|-------|--|---|----|----|------------------|
| S88<br>0 | 7     | (base adj station basestation bts) with adaptive near2 (antenna element) same beam\$3 near3 (follow\$4 track\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/13 16:38 |
| S88<br>2 | 1     | 10/448,080   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/10 17:34 |
| S88<br>3 | 6     | "5361074"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/10 17:51 |
| S88<br>4 | 23573 | chang.in. and (@pd<"20000119")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/13 16:40 |
| S88<br>5 | 66    | chang.in. and (@pd<"20000119") and "455"/\$.ccls.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/10 18:03 |
| S88<br>6 | 28    | "6507739"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/11 11:18 |
| S89<br>1 | 111   | (base adj station basestation bts) same (antenna element) same beam\$3 near3 (follow\$4 track\$3)                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/13 16:39 |
| S89<br>2 | 36    | S891 and (@ad<"20000119" @rlad<"20000119")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/13 16:56 |

## EAST Search History

|          |      |   |  |    |    |                  |
|----------|------|---|--|----|----|------------------|
| S89<br>3 | 636  | (beam) with (gateway bsc base adj station adj controller msc)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 16:55 |
| S89<br>4 | 308  | (beam) near4 (gateway bsc base adj station adj controller msc)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 16:56 |
| S89<br>5 | 173  | S894 and (@ad<"20000119"<br>@rlad<"20000119")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 16:56 |
| S89<br>6 | 253  | (beam) near3 (gateway bsc base adj station adj controller msc)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 16:56 |
| S89<br>7 | 147  | S896 and (@ad<"20000119"<br>@rlad<"20000119")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 18:16 |
| S89<br>8 | 31   | ("5206658"   "5303286"   "5444449"  <br>"5555257"   "5584047"   "5592481"  <br>"5594941"   "5612701"   "5678174"  <br>"5790070"   "5894590"   "5946603"  <br>"5949766"   "5974317"   "6019318"  <br>"6023463"   "6040798"   "6047186"  <br>"6061562"   "6126116"   "6138012"  <br>"6151308"   "6173178"   "6188896"  <br>"6236834"   "6259913"   "6324398"  <br>"6325332"   "6327523"   "6333924"  <br>"6389336").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR | ON | 2007/04/13 18:14 |
| S89<br>9 | 135  | (bts base adj station) near2 panel  | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR | ON | 2007/04/13 18:15 |
| S90<br>0 | 1234 | (bts base adj station) same (antenna element) near3 (case panel)  | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR | ON | 2007/04/13 18:17 |

## EAST Search History

|          |     |  |  |    |    |                  |
|----------|-----|--|--|----|----|------------------|
| S90<br>1 | 318 | S900 and (@ad<"20000119"<br>@rlad<"20000119")                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/13 18:17 |
| S90<br>2 | 163 | (bts base adj station) same (antenna<br>element) near3 (panel) | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR | ON | 2007/04/13 18:17 |
| S90<br>3 | 28  | S902 and (@ad<"20000119"<br>@rlad<"20000119")                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/15 13:15 |